FORM D



UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

FORM D

NOTICE OF SALE OF SECURITIES PURSUANT TO REGULATION D, SECTION 4(6), AND/OR UNIFORM LIMITED OFFERING EXEMPTION

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OMB APPROVAL					
OMB Number	3235-0076				
Expires:	August 31, 1998				
Estimated average burden					
hours per response 16.00 SEC USE ONLY					
SEC U	SE ONLY				
Prefix	Serial				
DATE F	RECEIVED				

Name of Offering () check if this is an ame	ndment and name	has changed, and in	ndicate chan	ge.)	
Series A-1 Preferred Units and Series A-2 Pre	ferred Units				
Filing Under (Check box(es) that apply):	Rule 504	Rule 505	Rule	506 Secti	on 4(6) ULOE
Type of Filing: New Filing Ame	endment				
	A. BASIC	IDENTIFICATIO	ON DATA		
1. Enter the information requested about the issu	ier				
Name of Issuer (check if this is an amendation that the check if the check if this is an amendation that the check if the check	dment and name h	as changed, and inc	licate chang	e.) 0	2059910
Address of Executive Offices 16560 Vasquez Canyon Road, Canyon Countr		d Street, City, State	e, Zip Code)	Telephone Num (661) 775-9575	ber (Including Area Code)
Address of Principal Business Operations (if different from Executive Offices)	(Number an	d Street, City, State	e, Zip Code)	Telephone Num	ber (Including Area Code)
Brief Description of Business	·····		PH	OCESSED	
Development and marketing of hydrogen sensor	ors		n	T 0 9 2002	
Type of Business Organization			1 - 0	, U 3 ZUUZ	
corporation	limited partn	ership, already for	ned P T	HOMSON othe	r (please specify): Limited
business trust	limited partn	ership, to be forme	ستسا	NANCIAL	liability company
Actual or Estimated Date of Incorporation or Org	ganization:	Month 08	Year 02	Actual	Estimated
Jurisdiction of Incorporation or Organization:	`	U.S. Postal Service N for other foreign			WA

GENERAL INSTRUCTIONS

Federal: Who Must File: All issuers making an offering of securities in reliance on an exemption under Regulation D or Section 4(6), 17 CFR 230.501 et seq. or 15 U.S.C. 77d(6).

When To File: A notice must be filed no later than 15 days after the first sale of securities in the offering. A notice is deemed filed with the U.S. Securities and Exchange Commission (SEC) on the earlier of the date it is received by the SEC at the address given below or, if received at that address after the date on which it is due, on the date it was mailed by United States registered or certified mail to that address.

Where to File: U.S. Securities and Exchange Commission, 450 Fifth Street, N.W., Washington, D.C. 20549.

Copies Required: Five (5) copies of this notice must be filed with the SEC, one of which must be manually signed. Any copies not manually signed must be photocopies of the manually signed copy or bear typed or printed signatures.

Information Required: A new filing must contain all information requested. Amendments need only report the name of the issuer and offering, any changes thereto, the information requested in Part C, and any material changes from the information previously supplied in Parts A and B. Part E and the Appendix need not be filed with the SEC.

Filing Fee: There is no federal filing fee.

State: This notice shall be used to indicate reliance on the Uniform Limited Offering Exemption (ULOE) for sales of securities in those states that have adopted ULOE and that have adopted this form. Issuers relying on ULOE must file a separate notice with the Securities Administrator in each state where sales are to be, or have been made. If a state requires the payment of a fee as a precondition to the claim for the exemption, a fee in the proper amount shall accompany this form. This notice shall be filed in the appropriate states in accordance with state law. The Appendix to the notice constitutes a part of this notice and must be completed.

Failure to file notice in the appropriate states will not result in a loss of the federal exemption. Conversely, failure to file the appropriate federal notice will not result in a loss of an available state exemption unless such exemption is predicated on the filing of a federal notice.

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,		A. BASIC IDI	ENTIFICATION DATA		
2. Enter the information re	quested for the fo	ollowing:		-	
• Each promoter of	the issuer, if the i	ssuer has been organized w	vithin the past five years;		
 Each beneficial of securities of the issue 		e power to vote or dispo	ose, or direct the vote or	disposition of, 1	0% or more of a class of equity
Each executive off	icer and director	of corporate issuers and of	corporate general and man	aging partners of p	partnership issuers; and
 Each general and r 	managing partner	of partnership issuers.			
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Huenemeier, Steven A.	, if individual)				
Business or Residence Add 16560 Vasquez Canyon R			ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Reid, Dennis W.	if individual)		· · · · · · · · · · · · · · · · · · ·		
Business or Residence Add 16560 Vasquez Canyon Re			ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Bernstein, Irwin	if individual)				
Business or Residence Add 1032 Crofton, Highland P			ode)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Van Lierop, Wal	if individual)				
Business or Residence Add Suite 200, 1682 West 7 th A					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, U.S. Sensors Holdings Inc.					
Business or Residence Add Suite 200, 1682 West 7 th A					
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first, Ravinia Venture Fund LL					
Business or Residence Addr 1032 Crofton, Highland Pa			de)		
Check Box(es) that Apply:	Promoter	Beneficial Owner	Executive Officer	Director	General and/or Managing Partner
Full Name (Last name first,	if individual)				
Business or Residence Addi	ress (Number and	Street, City, State, Zip Co	de)		

				В.	INFORMA	TION ABO	OUT OFFE	RING		-		
1 Uoc	the issuer sol	d or does th	sa isruar inte	and to call t	o non occre	ditad invests	ere in this of	foring?			Yes	No
1. 1145	tile issuel soi	-						iernig:		• • • • • • • • • • • • • • • • • • • •		\boxtimes
2 Wh:	at is the minin		swer also in	• •		_					\$ N/A	Δ
2. 1111	at 15 the minn	Hulli IIIVestii	ione that wil	i de decepie	d from uny	marvidaar.	*******	••••••	***************************************	•	Yes	No
3. Doe	s the offering	permit join	t ownership	of a single ı	ınit?		•••••••	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	••••••			\boxtimes
simi asso deal	er the informa ilar remunerat ociated person er. If more th hat broker or	ion for solic or agent of an five (5) p	itation of pu a broker or o persons to be	rchasers in dealer regis e listed are a	connection tered with th	with sales of the SEC and/or tersons of successions.	f securities i or with a sta	n the offerin te or states, l	g. If a persolist the name	on to be liste e of the brok	ed is an er or	
Full Na	me (Last name	e first, if ind	ividual)									
Busines	s or Residenc	e Address (1	Number and	Street, City	, State, Zip	Code)						
Name	f Associated I	Proker or De	noler									
ivallie o	i Associateu i	STOKET OF DE	aiei									
States in	Which Perso	on Listed Ha	s Solicited o	or Intends to	Solicit Pure	chasers						
	"All States" o										. Пап	States
[AL] [IL] [MT] [RI]	[AK] [IN] [NE] [SC]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH] [WV]	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]
Busines	s or Residence	e Address (N	Number and	Street, City	, State, Zip (Code)						
Name of	f Associated E	Broker or De	aler							· · · · · · · · · · · · · · · · · · ·		
States in	Which Perso	n Listed Ha	s Solicited o	r Intends to	Solicit Puro	hasers			<u> </u>			
(Check '	"All States" o	r check indi	vidual States	s)							All	States
[AL] [IL] [MT] _[RI]	[AK] [IN] [NE] [SC]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM] [UT]	[CT] [ME] [NY] [VT]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] _ [W <u>A]</u>	[FL] [MI] [OH] [WV]_	[GA] [MN] [OK] [WI]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA] [PR]
Full Nar	ne (Last name	first, if indi	ividual)				· · · · · ·					
Business	s or Residence	Address (N	lumber and	Street, City,	State, Zip C	Code)						
Name of	Associated B	Broker or De	aler									
States in	Which Perso	n Listed Use	Solicited a	r Intenda to	Solicit Dura	hacerc						
	'All States" or				Solicit Purc	iiaseis					[A11	States
[AL] [IL] [MT]	[AK] [IN] [NE]	[AZ] [IA] [NV] [SD]	[AR] [KS] [NH] [TN]	[CA] [KY] [NJ] [TX]	[CO] [LA] [NM]	[CT] [ME] [NY]	[DE] [MD] [NC] [VA]	[DC] [MA] [ND] [WA]	[FL] [MI] [OH]	[GA] [MN] [OK]	[HI] [MS] [OR] [WY]	[ID] [MO] [PA]

(Use blank sheet, or copy and use additional copies of this sheet, as necessary.)

C. OFFERING PRICE, NUMBER OF INVESTORS, EXPENSES AND USE OF PROCEEDS

1.	Enter the aggregate price of securities included in this offering and the total amount a "0" if answer is "none" or "zero." If the transaction is an exchange offering, chec indicate in the columns below the amounts of the securities offered for exchange and a	ck this box 🔲 and	
	Type of Security	Aggregate Offering Price	Amount Already Sold
	Debt	\$	\$
	Equity	\$	\$
	Common Preferred		
	Convertible Securities (including warrants)	\$	\$
	Partnership Interests	\$	\$ \$
	Other (Specify LLC Units - Series A-1 and Series A-2 Preferred)	\$1,100,000	\$1,100,000
	Total	\$1,100,000	\$1,100,000
	Answer also in Appendix, Column 3, if filing under ULOE.	\$1,100,000	31,100,000
2.	Enter the number of accredited and non-accredited investors who have purchased offering and the aggregate dollar amounts of their purchases. For offerings under Rul number of persons who have purchased securities and the aggregate dollar amounts on the total lines. Enter "0" if answer is "none" or "zero."	le 504, indicate the	
		Number Investors	Aggregate Dollar Amount of Purchases
	Accredited Investors	4	\$1,100,000
	Non-accredited Investors	0	\$ 0
	Total (for filings under Rule 504 only)		\$
	Answer also in Appendix, Column 4, if filing under ULOE.		
3.	If this filing is for an offering under Rule 504 or 505, enter the information requeste sold by the issuer, to date, in offerings of the types indicated, in the twelve (12) month sale of securities in this offering. Classify securities by type listed in Part C - Question	hs prior to the first	
			Dollar Amount
	Type of offering	Security	Dollar Amount Sold
	Type of offering Rule 505		
	Rule 505		Sold <u>\$</u> <u>\$</u>
	Rule 505		Sold \$
4.	Rule 505 Regulation A Rule 504	Security on of the securities the issuer. The	\$ Sold \$ \$ \$
4.	Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution in this offering. Exclude amounts relating solely to organization expenses of information may be given as subject to future contingencies. If the amount of an expense of information may be given as subject to future contingencies.	on of the securities the issuer. The expenditure is not	\$ Sold \$ \$ \$ \$ \$ \$
4.	Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution in this offering. Exclude amounts relating solely to organization expenses of information may be given as subject to future contingencies. If the amount of an expense, furnish an estimate and check the box to the left of the estimate.	on of the securities the issuer. The expenditure is not	\$ Sold Sold
4.	Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution in this offering. Exclude amounts relating solely to organization expenses of information may be given as subject to future contingencies. If the amount of an expense in the statement of the estimate and check the box to the left of the estimate. Transfer Agent's Fees	on of the securities the issuer. The expenditure is not	\$ Sold Sold
4.	Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution in this offering. Exclude amounts relating solely to organization expenses of information may be given as subject to future contingencies. If the amount of an expense, furnish an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs	on of the securities the issuer. The expenditure is not	\$ Sold Sold
4.	Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution in this offering. Exclude amounts relating solely to organization expenses of information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies. If the amount of an expense in the information may be given as subject to future contingencies.	on of the securities the issuer. The expenditure is not	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
4.	Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution in this offering. Exclude amounts relating solely to organization expenses of information may be given as subject to future contingencies. If the amount of an expense in the state of the estimate. Transfer Agent's Fees Printing and Engraving Costs Legal Fees Accounting Fees	on of the securities the issuer. The expenditure is not	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
4.	Rule 505 Regulation A Rule 504 Total a. Furnish a statement of all expenses in connection with the issuance and distribution in this offering. Exclude amounts relating solely to organization expenses of information may be given as subject to future contingencies. If the amount of an exponent is an estimate and check the box to the left of the estimate. Transfer Agent's Fees Printing and Engraving Costs Legal Fees Accounting Fees Engineering Fees	on of the securities the issuer. The expenditure is not	S S S S S S S S S S

Ç	Enter the difference between the aggregate offe					
	uestion 1 and total expenses furnished in response the "adjusted gross proceeds to the issuer."	to Part C - Question 4.a. This d	iffere	nce	_:	5975,000
us es	dicate below the amount of the adjusted gross pro- ed for each of the purposes shown. If the amount timate and check the box to the left of the estimate e adjusted gross proceeds to the issuer set forth in r	for any purpose is not known, . The total of payments listed r	furnis nust e	sh an equal		
			_	Payments to Officers, Directors, & Affiliates	_	Payments To Others
	Salaries and fees			\$	\sqcup	\$
	Purchase of real estate			\$		\$
	Purchase, rental or leasing and installation of r	machinery and equipment		\$		\$400,000
	Construction or leasing of plant buildings and	facilities		\$		\$
	Acquisition of other businesses (including the this offering that may be used in exchange for another issuer pursuant to a merger)	the assets or securities of		S		\$
	Repayment of indebtedness		\Box	\$		\$
	Working capital			\$	$\overline{\boxtimes}$	\$575,000
	Other (specify):		$\bar{\Box}$	\$		\$
	Column Totals			\$		\$975,000
	Total Payments Listed (column totals added)				S 9	75,000
		D. FEDERAL SIGNATURE	<u> </u>			
signatu	uer has duly caused this notice to be signed by the re constitutes an undertaking by the issuer to furn ation furnished by the issuer to any non-accredited	ish to the U.S. Securities and E	exchar	nge Commission,		
	Print or Type)	Signature		~		Date 9/30/02
H2scar		Title of Sierrer (Print on Town)				1/39/
vame (of Signer (Print or Type)	Title of Signer (Print or Type))			
Steven	A. Huenemeier	President and Chief Executi	ve Of	ficer		

ATTENTION

Intentional misstatements or omissions of fact constitute federal criminal violations. (See 18 U.S.C. 1001.)